Index of Claims



Application/Control No.

10/601,748 Examiner

Sisay Yacob

Applicant(s)/Patent under Reexamination

NISHIMURA ET AL.

Art Unit

2635

| √ | Rejected |
|----------|----------|
| | Allowed |

| - | (Through numeral) Cancelled |
|---|--------------------------------|
| | Postricted |

| Z | Non-Elected |
|---|--------------|
| ı | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| Cla | Date | | | | | | | | | |
|-------|--|--|--|--------------|--|--------------|----------|--|----------|-------------|
| | l | ω. | | | | | | | | |
| a | Original | 11/22/05 | | | | | | | | |
| Final | Ē | 2 | | | | | | | | |
| _ | ō | = | | | | | | | | |
| | | Ļ | _ | _ | _ | | | <u> </u> | ļ | \vdash |
| | 1 2 3 4 5 | 1 | | | | L | | | | |
| | 2 | √ | | | | | | | | |
| | 3 | 4 | | | | | | | | |
| | 4 | 1 | | | | | | | | П |
| | - | 1 | | | | - | | \vdash | - | Н |
| | 3 | \ <u>\</u> | - | H | _ | \vdash | _ | ┝ | - | Н |
| | 6 7 | Ÿ | _ | - | | | | <u> </u> | | Н |
| | | ٧ | | | L | _ | | _ | | Ш |
| | 8 9 | √ | | | | L | | | | |
| | 9 | ۷ | | | | | | | | |
| | 10 | 1 | | | | | | | | |
| | 11 | 777777777777777777777777777777777777777 | Н | Г | | Т | | \vdash | Г | Н |
| | 12 | 1 | \vdash | - | | \vdash | \vdash | \vdash | \vdash | \vdash |
| | 142 | 1 | \vdash | \vdash | ├ | - | H | \vdash | \vdash | - |
| | 13 | ٧ | \vdash | \vdash | <u> </u> | - | | <u> </u> | \vdash | Щ |
| | 14 | | | $oxed{oxed}$ | | | L. | <u> </u> | | Ш |
| | 10 11 12 13 14 15 16 17 18 19 | | | L^{-} | L | L | L | L | L | |
| | 16 | | | | | | | | | |
| | 17 | Г | \vdash | ╅ | T | | | \vdash | | П |
| | 19 | \vdash | \vdash | \vdash | \vdash | \vdash | | \vdash | \vdash | \vdash |
| | 10 | H | <u> </u> | | ⊢ | ├ | | ⊢ | ⊢ | |
| | 19 | | | <u> </u> | <u> </u> | <u> </u> | | <u> </u> | <u> </u> | Ш |
| | 20 | | | _ | _ | L | | _ | _ | Щ |
| | 21 | | | | | | | | | |
| | 22 | | | | Г | J | | | | |
| | 22 23 24 25 26 27 28 | | | \vdash | Т | | | | | |
| | 24 | \vdash | Н | \vdash | \vdash | | | - | | |
| | 25 | | - | \vdash | | | | ┝ | \vdash | Н |
| | 25 | \vdash | \vdash | ┝ | | \vdash | | <u> </u> | - | - |
| | 26 | | | <u> </u> | _ | | | | _ | Н |
| | 27 | L | _ | ļ | | $oxed{oxed}$ | | L | _ | Ш |
| | 28 | | | | L. | | | | | |
| | 29 | | | | | | | | | |
| | 30 | | | | | | | | | |
| | 31 | _ | Н | \vdash | \vdash | | - | Т | Н | |
| | 32 | | \vdash | \vdash | \vdash | - | Н | \vdash | \vdash | Н |
| | 32 | \vdash | \vdash | \vdash | \vdash | | | - | \vdash | Н |
| | 33 34 | - | \vdash | \vdash | <u> </u> | \vdash | _ | <u> </u> | <u> </u> | Ш |
| | 34 | <u> </u> | L_ | <u> </u> | | $oxed{oxed}$ | Щ | <u> </u> | <u> </u> | Ш |
| | 35 | | L | L | L_ | | | L | | |
| | 36 | | | | | | | | | |
| | 37 | Γ | П | | | | | | | П |
| - | 38 | | \vdash | | \vdash | \vdash | | \vdash | Т | П |
| | 39 | - | | \vdash | \vdash | | - | \vdash | | Н |
| | | - | - | <u> </u> | | \vdash | <u> </u> | ├ | \vdash | Н |
| | 40 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | \vdash | Щ |
| | 41 | _ | L | L | _ | L | L. | | L | Ш |
| | 42 | L | L | | | L | L | | L | \bigsqcup |
| | 43 | _ | | | | | | | | |
| | 44 | | | Г | | Г | | | Г | П |
| | 45 | ┪ | \vdash | | H | Н | \vdash | | _ | Н |
| | | - | | \vdash | ├ | ├ | \vdash | \vdash | \vdash | \vdash |
| | 46 | \vdash | \vdash | - | ⊢ | ⊢ | ├ | ├- | | |
| | 47 | \vdash | <u> </u> _ | _ | L- | <u> </u> | <u> </u> | <u> </u> | _ | Ш |
| | 48 | | $ldsymbol{ld}}}}}}$ | | $ldsymbol{ld}}}}}}$ | | | $ldsymbol{ld}}}}}}$ | | Ш |
| | 49 | | | | | | | | | |
| | 50 | | | | | | | \Box | | П |

| Cla | Claim | | | Date | | | | | | | | | |
|----------|----------|--|----------|--|---------------------------|--------------|----------|--|----------|--|--|--|--|
| | | | | | | | | | | | | | |
| <u></u> | Original | | | | | | | | | | | | |
| Final | ig | | | | | | | | | | | | |
| " | ō | | | | | | | | | | | | |
| | | | | | | | | | | _ | | | |
| | 51 | | | | | | | | | | | | |
| | 52 | | | | | | | | | | | | |
| | 52 53 | | | | | | | | | | | | |
| \vdash | 54 | | | | | | | | | | | | |
| | 55 | | | | _ | | _ | _ | _ | | | | |
| - | 56 | | _ | | | | | | | | | | |
| — | 50 | _ | | \vdash | | _ | | _ | | | | | |
| ļ | 57 | _ | _ | | | | | | | | | | |
| | 58 | | | ļ | | _ | | | | | | | |
| | 59 | | | | | | | | | | | | |
| | 60 | | | | | | | | | | | | |
| | 61 | | | Г | | | | | | | | | |
| | 62 | | | | | | | | | | | | |
| | 63 | \vdash | | Н | | | | | | | | | |
| - | 64 | - | | \vdash | \vdash | - | | - | | \vdash | | | |
| - | 04 | \vdash | <u> </u> | | \vdash | | _ | \vdash | \vdash | <u> </u> | | | |
| <u> </u> | 65 | _ | | - | Н | | _ | | | _ | | | |
| <u> </u> | 66 | L. | | _ | _ | _ | | | _ | _ | | | |
| | 67 | | | | | | | | L | | | | |
| | 68 | | | | | | | | | | | | |
| | 69 | | | | | | | | | | | | |
| | 70 | | | | | | | | | | | | |
| | 71 | | | | | | | \vdash | _ | | | | |
| - | 71 72 | \vdash | | \vdash | \vdash | \vdash | | \vdash | _ | ┢ | | | |
| - | 73 | \vdash | | \vdash | - | - | | - | - | - | | | |
| - | 74 | ┝ | | | - | - | | - | | | | | |
| | 74 75 | | _ | \vdash | \vdash | \perp | | _ | | - | | | |
| ļ | /5 | _ | | _ | <u> </u> | _ | | | | L | | | |
| | 76 77 | | | $ldsymbol{f eta}$ | | \perp | | $oxed{oxed}$ | | _ | | | |
| | 77 | $ldsymbol{ld}}}}}}$ | | $ldsymbol{ld}}}}}}$ | | | | | | | | | |
| | 78 | | | | | | | | | | | | |
| | 79 | | | | | | | | | | | | |
| | 80 | | | | | | | | | | | | |
| | 81 | | | Г | | | | | - | | | | |
| | 82 | \vdash | _ | \vdash | \vdash | - | | _ | _ | \vdash | | | |
| - | 83 | \vdash | | H | \vdash | | _ | \vdash | _ | \vdash | | | |
| | 84 | \vdash | _ | \vdash | \blacksquare | | _ | \vdash | _ | \vdash | | | |
| | 04 | \vdash | <u> </u> | ├ | | \vdash | \vdash | \vdash | | \vdash | | | |
| <u> </u> | 85 | | Ь. | <u> </u> | <u> </u> | <u> </u> | _ | \vdash | <u> </u> | ├- | | | |
| <u> </u> | 86 | <u> </u> | | <u> </u> | <u> </u> | \vdash | | Щ | | <u> </u> | | | |
| <u> </u> | 87 | | Щ | \vdash | L | <u> </u> | | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | L | L | | | |
| | 88 | | | | | | | | | | | | |
| | 89 | | | L | | | L | | | L | | | |
| | 90 | | | | | | | | | | | | |
| | 91 | П | | | | | | | | | | | |
| | 92 | \Box | | П | | | | | | | | | |
| | 93 | \vdash | | | _ | Т | | \vdash | | \vdash | | | |
| | 94 | | - | \vdash | \vdash | Ι | | | \vdash | \vdash | | | |
| — | | ├ | | \vdash | \vdash | \vdash | | \vdash | - | <u> </u> | | | |
| | 95 | | - | \vdash | | - | | | \vdash | - | | | |
| <u> </u> | 96 | \vdash | - | \vdash | \vdash | \vdash | _ | <u> </u> | <u> </u> | <u> </u> | | | |
| ļ | 97 | <u>L</u> | | | $ldsymbol{ldsymbol{eta}}$ | Ц. | | Щ | | L_ | | | |
| | 98 | $oxed{oxed}$ | | $ldsymbol{ld}}}}}}$ | | L | | <u>_</u> | L | | | | |
| | 99 | | | | | L | | L | | L | | | |
| | 100 | | | | П | Г | | $\overline{}$ | | | | | |

| Claim | | Date | | | | | | | | |
|-------|---|----------|----------|--|--------------|--|----------|--------------|--------------|------------|
| Final | Original | | | | | | | | | |
| | 101 | | | | | | | | | |
| | 102 | | _ | _ | _ | _ | | | | Ц |
| | 103 | | | | _ | $ldsymbol{ld}}}}}}$ | | Ш | | Ц |
| | 104 | | | | | | | _ | - | Н |
| | 102 103 104 105 106 | | | | | - | _ | \vdash | | Н |
| | 107 | | _ | - | \vdash | \vdash | | \vdash | | \vdash |
| | 107 108 | | | | <u> </u> | | | | | H |
| | 109 110 111 112 | | | | | \vdash | | | | Н |
| | 110 | | | | | | | | | П |
| | 111 | | | | | | | | | |
| | 112 | | | | | | | | | |
| | 113 | | | lacksquare | _ | | | | | Щ |
| | 113 114 115 116 | | _ | | $oxed{}$ | <u> </u> | | $oxed{oxed}$ | | Ш |
| | 115 | | | L | | | | | L | Ш |
| | 110 | | _ | H | _ | H | | \vdash | H | Н |
| | 117 118 119 | | _ | \vdash | \vdash | ⊢ | | \vdash | - | Н |
| | 110 | | | \vdash | \vdash | \vdash | | | \vdash | Н |
| | 120 | - | | | \vdash | H | | \vdash | H | H |
| | 121 | _ | | | _ | | | | Т | М |
| | 122 | | | | | Г | | | _ | П |
| | 123 | | | | | | | | | |
| | 124 | | | | L | | | | | |
| | 125 | | _ | _ | L | | | | <u> </u> | Ц |
| | 126 | | _ | ┡ | <u> </u> | | _ | _ | _ | Ш |
| | 127 | | | ⊢ | ┝ | | | | | Н |
| | 120 | | \vdash | - | ┝ | _ | | ├ | | Н |
| | 120 121 122 123 124 125 126 127 128 129 130 | | | ┝ | ┝ | - | - | ┢─ | - | Н |
| | 131 | _ | | | ┝ | _ | | \vdash | - | Н |
| | 132 | | | Г | \vdash | | _ | - | 1 | П |
| | 133 | | | | | | | Г | | П |
| | 132 133 134 135 136 | | | | | | | | | |
| | 135 | | | | | | | | | |
| | 136 | | | | | <u> </u> | L. | <u> </u> | <u> </u> | Ш |
| | 137 138 | | L | <u> </u> | | <u> </u> | \vdash | \vdash | | Ш |
| | 138 | \vdash | _ | ├ | - | <u> </u> | | ⊢ | ├- | Н |
| | 140 | \vdash | \vdash | \vdash | _ | \vdash | \vdash | \vdash | \vdash | Н |
| | 141 | \vdash | Η- | \vdash | | | \vdash | - | \vdash | Н |
| | 142 | - | | - | \vdash | | \vdash | \vdash | \vdash | Н |
| | 143 | Т | | Г | | | Г | \vdash | | П |
| | 144 | | | | | | | | | |
| | 145 | | | | L | | | | | |
| | 146 | | | | | | | 匚 | | |
| | 147 | | | <u> </u> | <u> </u> | <u> </u> | | <u> </u> | _ | Ш |
| | 148 | | _ | <u> </u> | <u> </u> | ⊢ | <u> </u> | _ | <u> </u> | L . |
| | 149 | | - | ├- | <u> </u> | <u> </u> | | <u> </u> | \vdash | \sqcup |
| | 150 | | L | L | <u></u> | L | L | L_ | | Ш |